

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

## PATENT APPLICATION

ATTORNEY DOCKET NO. 200209628-1

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CENTRAL FAX CENTE

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Heon Lee

Confirmation No.: 8966

SEP 14 2005

Application No.: 10/692,774

Examiner: F. Toledo

Filing Date: 10/24/2003

Group Art Unit: 2823

Title: MAGNETIC TUNNEL JUNCTION DEVICE WITH ETCH STOP LAYER AND  
DUAL-DAMASCENE CONDUCTOR

Mail Stop Amendment  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee  
( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	20	MINUS	20	= 0	X \$50	\$ 0
INDEP. CLAIMS	3	MINUS	3	= 0	X \$200	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. ~~A duplicate copy of this sheet is enclosed.~~

Respectfully submitted,

(X) I hereby certify that this paper is being transmitted  
to the Patent and Trademark Office facsimile  
number (571) 273-8300 on 9/14/2005  
Number of pages: 9

Typed Name: Hugh P. Gortler

Signature: 

Heon Lee

By: 

Hugh P. Gortler

Attorney/Agent for Applicant(s)  
Reg. No. 33,890

Date: 9/14/2005

Telephone No.: (949) 454-0898

Rev 12/04 (TnA and Fax)

- Attach as First Page to Transmitted Papers -

PDNO 200209628-1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

RECEIVED  
CENTRAL FAX CENTER

SEP 14 2005

In re Application of:  
Heon Lee

Confirmation No. 8966

Serial No. 10/692,774  
Filed: October 24, 2003

Examiner Fernando L. Toledo  
Group Art Unit: 2823

For: **MAGNETIC TUNNEL JUNCTION DEVICE WITH ETCH STOP LAYER AND  
DUAL-DAMASCENE CONDUCTOR**

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Mail stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION DATED JUNE 14, 2005**

This response includes a section for amendments to the claims, and a section  
for remarks.

Respectfully submitted,

\Hugh Gortler #33,890\  
Hugh P. Gortler  
Reg. No. 33,890

I hereby certify that this correspondence is  
being facsimile transmitted to the  
United States Patent and Trademark Office  
on September 14, 2005.

Hewlett-Packard Company  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, Colorado 80527-2400

\Hugh Gortler #33,890\  
Hugh P. Gortler  
Reg. No. 33,890

(949) 454-0898

Date: September 14, 2005